



ZOUGUANG

2R Ceramic Surge Arresters

SPECIFICATION

Changzhou Wujin Jiangnan Discharge Tube Co.,Ltd

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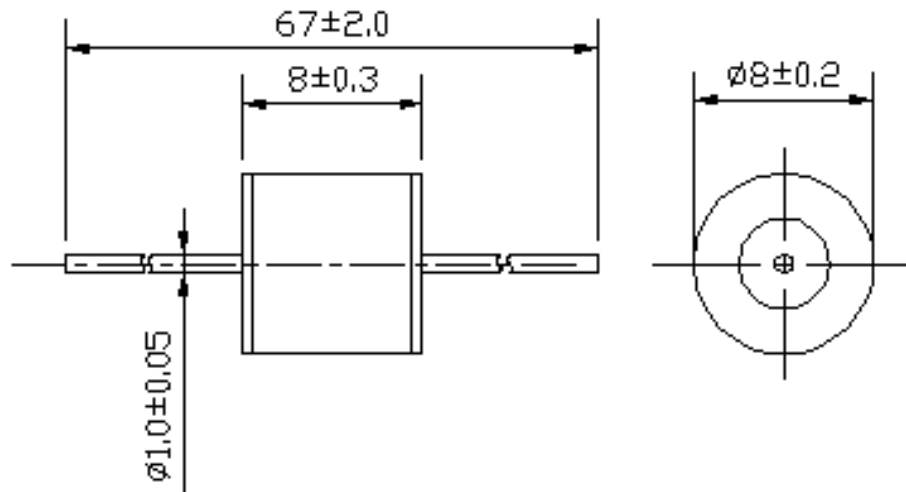


• **Electrical Characteristics**

Type: 2R1000A₆L

DC spark-over voltage	1000 ± 15	V %
Impulse spark-over voltage		
at 100V/μs - for 99% of measured values	<1300	V
-typical values of distribution	<1200	V
at 1 kV/μs - for 99% of measured values	<1400	V
-typical values of distribution	<1300	V
Service life		
10 operations 50Hz, 1s	10	A
10 operations 8/20 μs	10	kA
1 operations 8/20 μs	30	kA
300 operations (alternating polarity) 10/1000 μs	100	A
Insulation resistance at 50 Vdc	>10	GΩ
Capacitance at 1 MHz	<1	pF
Arc voltage at 1 A	~20	V
Glow to arc transition current	~1	A
Glow voltage	~180	V
Weight	~2.0	g
Operation and storage temperature	-40...+125	°C
Marking, blue	 2R1000 2R -Two Electrode 1000 -Nominal voltage	

Dimensional drawing



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